STATE PROJECT NUMBER NO. SHEETS

GA. STP00-00MS-00(001) 9 239

## GENERAL NOTES: STANDARD SIGNS

- I ALL STANDARD HIGHWAY SIGNS SHALL BE FABRICATED AND ERECTED IN ACCORDANCE WITH THE DETAILS SHOWN IN THE PLANS, THE MANUAL ON UNIFORM 2 SIGN ERECTION STATIONS ARE APPROXIMATE AND MAY BE ADJUSTED TO MEET FIELD CONDITIONS WHERE NECESSARY, BUT SHALL BE WITHIN THE LIMITATIONS SET FORTH IN THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, CURRENT 3. ALL STANDARD HIGHWAY SIGNS SHALL BE ERECTED AT A HEIGHT OF 7 FEET ABOVE TRAFFIC CONTROL DEVICES, CURRENT EDITION, AND THE GEORGIA SPECIFICATIONS, EDITION NO SIGN LOCATION SHALL BE CHANGED BY THE CONTRACTOR OR BY THE NORMAL EDGE OF PAVEMENT TO THE BOTTOM OF THE SIGN OR ASSEMBLY 4a HORIZONTAL CLEARANCE FOR STANDARD HIGHWAY SIGNS ON INTERSTATE HIGHWAYS CLEARANCE FOR STANDARD HIGHWAY SIGNS ON RAMPS SHALL BE 2 FEET FROM THE 4b. HORIZONTAL CLEARANCE FOR STANDARD HIGHWAY SIGNS ON ALL OTHER ROADWAYS SIGN) ALUMINUM OR GALVANIZED STEEL STRAPS THE STRAPS SHALL BE FLUSH WITH THE BACK OF THE SIGN WITH ONE EACH ACROSS THE TOP AND BOTTOM OF THE SIGN THE CENTERLINE OF EACH POST SHALL BE INSET 1/6TH OF THE SIGN 4c HORIZONTAL CLEARANCE FOR STANDARD HIGHWAY SIGNS MOUNTED BEHIND GUARD RAIL SHALL BE 6 FEET FROM THE FACE OF THE GUAR DRAIL TO THE NEARER EDGE OF THE SIGN(S) SHALL BE 32 FEET FROM THE NORMAL EDGE OF PAVEMENT TO THE NEARER EDGE OF 5 SINGLE PLATE, HORIZONTAL RECTANGULAR SIGNS OVER 48 INCHES IN WIDTH SHALL BE MOUNTED ON TWO POSTS WITH 2 EACH 2 INCH x |/2 INCH x (WIDTH OF WIDTH FROM THE EDGE OF THE SIGN SIGN PLATE BOLT HOLES SHALL BE 3/8 INCH EACH 42 OR 48 INCH WIDE x 18 OR 24 INCH HIGH SIGN REQUIRES ONE 2 INCH x 1/2 INCH x (WIDTH OF SIGN) ALUMINUM OR GALVANIZED STEEL STRAP supplemental specifications, and/or special provisions THE PROJECT ENGINEER WITHOUT PRIOR APPROVAL FROM THE OFFICE OF TRAFFIC SAFETY AND DESIGN SHALL BE 6 FEET FROM THE EDGE OF THE PAVED SHOULDER OR 12 FEET FROM THE NORMAL EDGE OF PAVEMENT TO THE NEARER EDGE OF THE SIGN(S), WHICHEVER IS GREATER THE HORIZONTAL CLEARANCE IN NON-MOUNTABLE CURB SECTIONS SHALL BE AT LEAST 2 FEET FROM THE CURB FACE TO THE NEARER EDGE OF THE SIGNS(S) FRAMES FOR DETAILS AND STRAP SPECIFICATIONS REFER TO SIGN ASSEMBLY-TYPICAL FRAMING DETAILS. 7 SIGN ASSEMBLIES SHALL BE MOUNTED ON ALUMINUM OR GALVANIZED STEEL STRAP NORMAL EDGE OF PAVED SHOULDER, OR EDGE OF GRADED SHOULDER WHEN PRESENT DIAMETER, DRILLED OR PUNCHED, AS SHOWN ON THE SIGN PLATE DETAILS. LOCATED IN THE CENTER OF THE SIGN AND FLUSH WITH THE BACK OF THE SIGN THE SIGN(S), UNLESS SPECIFIED OTHERWISE IN THE PLANS HORIZONTAL
- 8 TYPE III (ENCAPSULATED LENS) REFLECTIVE SHEETING SHALL BE USED FOR OR CLASS 2 ADHESIVE BACKING IS PERMISSIBLE SIGNS SPECIFICALLY LISTED ABOVE AND ALL REGULATORY SIGNS PLACED AS PART OF THE SCHOOL ZONE SIGNING SHALL HAVE TYPE VI (WIDE ANGLE PRISMATIC) REFLECTIVE SHEETING BACKGROUNDS OF THE APPROPRIATE COLOR

(WII-2 AND WIIA-2) SIGNS SIGNS WITHIN THE SAME ASSEMBLY AS THE SCHOOL ZONE

9 TYPE IX (WIDE ANGLE PRISMATIC) REFLECTIVE SHEETING SHALL BE USED FOR ALL

- 10 TYPE IX (WIDE ANGLE PRISMATIC) FLUORESCENT YELLOW GREEN REFLECTIVE SHEETING
  SHALL BE USED FOR SCHOOL ZONE (SI-I, S2-I, S3-I, S4-3 AND THE TOP PORTION OF
  THE S5-I) SIGNS, BICYCLE CROSSING (WII-I) SIGNS, AND PEDESTRIAN CROSSING
  RED SERIES SIGNS (RI-I, RI-2, RI-3A, RI-4A, R5-I, R5-IA)
  AS SPECIFIED BELOW OR SPECIFIED OTHERWISE IN THE PLANS EITHER CLASS I
  ALL STANDARD HIGHWAY SIGNS REQUIRING REFLECTORIZED BACKGROUNDS EXCEPT
  WITHIN AN ASSEMBLY
- II TYPE IX (WIDE ANGLE PRISMATIC) FLUORESCENT YELLOW REFLECTIVE SHEETING SHALL BE USED FOR ALL WARNING SIGNS.
- 12 A 1/2 INCH MINIMUM AIR SPACE SHALL BE REQUIRED BETWEEN ALL SIGN PLATES
- 13 WHERE SIGNS WITHIN AN ASSEMBLY EXTEND BELOW THE STANDARD MOUNTING HOLES PUNCHED, SHALL BE REQUIRED TO PROPERLY MOUNT THE ASSEMBLY US, AND GEORGIA SHIELDS REQUIRING ALT, BUS, CONN, LOOP, OR SPUR SHALL USE 4 INCH SERIES "D" LETTERS REFER TO THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES, CURRENT EDITION, FOR DETAILS
- 14 INTERSTATE SHIELDS SHALL CONTAIN THE WORD GEORGIA ALL INTERSTATE, ON THE POST(S), ADDITIONAL 3/8 INCH DIAMETER HOLE(S), DRILLED OR MISCELLANEOUS SIGNS
- 15 FOR DETAILS OF SPECIAL DESIGN HIGHWAY SIGNS, SEE DETAILS OF
- 16 REFER TO PLAN SHEETS FOR LOCATION OF THE DISTRICT ENGINEERS' OFFICE TO BE SHOWN ON ALL R552-1 (LIMITED ACCESS) SIGNS IN THIS PROJECT, IF ANY
- 17 CONTRACTOR WILL, AS REQUESTED BY THE DISTRICT TRAFFIC OPERATIONS ENGINEER, BE REQUIRED TO REMOVE ANY EXISTING SIGNS THAT ARE DUPLICATED OR ARE CONTRARY TO THESE SIGN PLANS.

04-003

| DATE | REVI SI ONS | DATE | REVISIONS |  | GEORGIA DEPARTMENT OF TRANSPORTATION GENERAL NOTES |
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